| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|---|---------------------|---------|------------------|
| <u>1</u> | 112 | array and (down adj conversion or "down-conversion") and transfer adj function | US-PGPUB | OR | ON | 2005/10/18 10:47 |
| L2 | 2 | array same (down adj conversion or "down-conversion") same transfer adj function | US-PGPUB | OR | ON | 2005/10/18 10:49 |
| L3 | 14 | array same (down adj conversion or "down-conversion") and transfer adj function | US-PGPUB | OR | ON | 2005/10/18 11:11 |
| L4 | 2 | ("5933421").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 11:12 |
| L5 | 2 | ("5260968").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 11:13 |
| L6 | . 2 | ("5771024").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2005/10/18 11:14 |
| L7 | 2 | ("6347237").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 11:14 |
| L8 | 2 | ("5983078").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 11:15 |
| L9 | 2 | ("6104930").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 11:16 |

| L10 | 0 | (2003/0193917).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 11:16 |
|-----|------|--|---|----|-----|------------------|
| L11 | 2539 | song.in. | US-PGPUB | OR | ON | 2005/10/18 11:19 |
| L12 | 2 | ("5,345,599").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 13:24 |
| L13 | 19 | park.in. and array adj antenna | US-PGPUB | OR | ON | 2005/10/18 13:26 |
| L14 | - 4 | kyeong.in. and array adj antenna | US-PGPUB | OR | ON | 2005/10/18 13:27 |
| L15 | 4 | oh.in. and array adj antenna | US-PGPUB | OR | ON | 2005/10/18 13:28 |
| L16 | 0 | "electronics and telecommunication research institute".as. and array adj antenna | US-PGPUB | OR | ON | 2005/10/18 13:29 |
| L17 | 1 | (array adj antenna and "down-conversion" and calibration and two adj dimensional).clm. | US-PGPUB | OR | ON | 2005/10/18 13:30 |
| L18 | 1 | ("down-converting" and "injecting" and "correcting" and "dividing" and sector).clm. | US-PGPUB | OR | ON | 2005/10/18 13:49 |
| L19 | 2 | ("6,021,334").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 13:51 |
| L20 | 2 | ("6,064,33").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 13:51 |
| L21 | 2 | ("6,064,338").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 13:53 |
| L22 | 2 | ("6091788").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 13:54 |

| L23 | 2 | ("6108565").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 13:55 |
|-----|------|--|---|----|-----|------------------|
| L24 | 2 | ("6122260").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 13:55 |
| S1 | 2 | ("6021334").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/07 10:39 |
| S2 | 2 | ("6,064,338").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/07/12 12:32 |
| S3 | 2 | ("6091788").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/07/12 12:41 |
| S4 | 2 | ("6,108,565").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/07/12 12:42 |
| S5 | 2 | ("6,122,260").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/07/12 12:52 |
| S6 | 12 | spatial adj filter same cdMA | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/12 12:55 |
| S7 | 3658 | spatial adj filter and \$5dimensional | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/12 12:55 |
| S8 | 2864 | spatial adj filter and (two adj dimension\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/12 12:56 |

| S9 | 11 | spatial adj filter and (two adj dimension\$3) and cdma | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/12 13:02 |
|-----|-----|--|---|----|------|------------------|
| S10 | 38 | "455"/.clas. and spatial adj filter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/12 13:17 |
| S11 | 194 | "375"/.clas. and spatial adj filter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON · | 2005/07/12 13:23 |
| S12 | 36 | "370"/.clas. and spatial adj filter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/12 13:27 |
| S13 | 2 | 370/465 and spatial adj filter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/12 13:28 |
| S14 | 19 | "370"/.clas. and spatial adj filter and cdma | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/07/12 13:28 |
| S15 | 12 | array and (spatial near3 filter) and beamform\$3 and (transfer near2 function) | US-PGPUB | OR | ON | 2005/10/06 15:00 |
| S16 | 70 | array and (spatial near3 filter) and beamform\$3 | US-PGPUB | OR | ON | 2005/10/06 15:09 |
| S17 | 57 | "370"/.clas. and array same(spatial near3 filter or beamform\$3) | US-PGPUB | OR | ON | 2005/10/06 15:26 |
| S18 | 149 | "455"/.clas. and array same(spatial near3 filter or beamform\$3) | US-PGPUB | OR | ON | 2005/10/06 15:37 |
| S19 | 71 | "375"/.clas. and array same(spatial near3 filter or beamform\$3) | US-PGPUB | OR | ON | 2005/10/06 15:55 |
| S20 | 2 | ("5933421").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/06 15:56 |

| S21 | 2 | ("6347234").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/06 16:16 |
|-------------|------|---|---|----|-----|------------------|
| S22 | 10 | angle near3 arrival and sector and spatial near3 filter | US-PGPUB | OR | ON | 2005/10/06 16:18 |
| S23 | 23 | angle near3 arrival and spatial near3 filter | US-PGPUB | OR | ON | 2005/10/06 16:19 |
| S24 | 117 | arrival and spatial near3 filter | US-PGPUB | OR | ON | 2005/10/06 16:20 |
| S25 | 1623 | angle and spatial near3 filter | US-PGPUB | OR | ON | 2005/10/06 16:20 |
| S26 | 336 | angle same spatial near3 filter | US-PGPUB | OR | ON | 2005/10/06 16:20 |
| S27 | 1 | angle same spatial near3 filter and cdma | US-PGPUB | OR | ON | 2005/10/06 16:21 |
| S28 | 1 | arrival same spatial near3 filter and cdma | US-PGPUB | OR | ON | 2005/10/06 16:21 |
| S29 | 2429 | (370/335).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/06 16:22 |
| S30 | 3001 | (370/342).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/06 16:22 |
| S31 | 689 | (370/441).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/06 16:22 |
| S 32 | 21 | S29 and (spatial near3 filter or beamform\$3) | US-PGPUB | OR | ON | 2005/10/06 16:24 |
| S33 | 28 | S30 and (spatial near3 filter or beamform\$3) | US-PGPUB | OR | ON | 2005/10/06 16:31 |
| 534 | 266 | (370/339).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/06 16:31 |

| S35 | 1769 | (370/465).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; | OR | OFF | 2005/10/06 16:31 |
|-----|------|--|---|----|-----|------------------|
| | | | DERWENT; IBM_TDB | | | |
| S36 | 0 | S34 and (spatial near3 filter or beamform\$3) | US-PGPUB | OR | ON | 2005/10/06 16:32 |
| S37 | 0 | S35 and (spatial near3 filter or beamform\$3) | US-PGPUB | OR | ON | 2005/10/06 16:40 |
| 538 | 1276 | (455/561).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/06 16:32 |
| S39 | 1064 | (455/562.1).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/06 16:32 |
| S40 | 45 | S38 and (spatial near3 filter or beamform\$3) | US-PGPUB | OR | ON | 2005/10/06 16:35 |
| S41 | 92 | S39 and (spatial near3 filter or beamform\$3) | US-PGPUB | OR | ON | 2005/10/06 16:39 |
| S42 | 160 | "342"/.clas. and (spatial near3 filter or beamform\$3) | US-PGPUB | OR | ON | 2005/10/06 16:48 |
| S43 | 224 | "375"/.clas. and (spatial near3 filter or beamform\$3) | US-PGPUB | OR | ON | 2005/10/06 16:48 |
| S44 | 97 | "375"/.clas. and (spatial near3 filter or beamform\$3) and cdma | US-PGPUB | OR | ON | 2005/10/06 16:49 |
| S45 | 5 | Koodli.in. | US-PGPUB | OR | ON | 2005/10/07 10:41 |
| S46 | 351 | perkins.in. | US-PGPUB | OR | ON | 2005/10/07 10:43 |
| S47 | 11 | S46 and token | US-PGPUB | OR | ON | 2005/10/07 10:41 |
| S48 | 1 | davarapalli.in. | US-PGPUB | OR | ON | 2005/10/07 10:45 |
| S49 | 72 | nokia.as. and token | US-PGPUB | OR | ON | 2005/10/07 10:45 |
| S50 | 41 | nokia.as. and token and key | US-PGPUB | OR | ON | 2005/10/07 10:46 |
| S51 | 0 | nokia.as. and token and (public adj (non adj symmetric or "non-symmetric" or nonsymmetric)) | US-PGPUB | OR | ON | 2005/10/07 10:48 |
| S52 | 0 | nokia.as. and token and (non adj symmetric or "non-symmetric" or nonsymmetric) | US-PGPUB | OR | ON | 2005/10/07 10:49 |
| S53 | 41 | nokia.as. and token and key | US-PGPUB | OR | ON | 2005/10/07 10:49 |

| S54 | 4 | nokia.as. and token and key and handover | US-PGPUB | OR | ON | 2005/10/07 10:50 |
|-----|----|---|---|----|-----|------------------|
| S55 | 27 | (request and token and validate and key).clm. | US-PGPUB | OR | ON | 2005/10/07 10:53 |
| S56 | 43 | (request and token and profile). clm. | US-PGPUB | OR | ON | 2005/10/07 10:57 |
| S57 | 9 | (request and token and profile and mobile).clm. | US-PGPUB | OR | ON | 2005/10/07 11:03 |
| S58 | 2 | ("6,370,380").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/07 11:03 |